Dart Aerospace Ltd. Wednesday, 15/10/2008 8:16:55 AM Date: User: Melanie Faute ix **Process Sheet** : SQUARE TUBE : CU-DAR001 Dart Helicopters Services **Drawing Name** Customer Job Number : 42603 **Estimate Number** : 13420 : PB6743001207 **Part Number** P.O. Number : B6743001 P.5/ P.16 : 15/10/2008 S.O. No. : **Drawing Number** This Issue : N/A : NC Project Number Prsht Rev. : B1 : LARGE FAB ASSY : // **Drawing Revision** First Issue Type : 40593 Material **Previous Run** : 15/10/2008 Qty: 3 Um: **Due Date** Written By Checked & Approved By Comment : Est Rev:A new issue DD verified by:ec **Additional Product** Job Number: **Description: Machine Or Operation:** Seq. #: -M6061T6TS1000W120 6061T6 SQ TUBE 1.00 x 1.00 X .120w Comment: Qty.: 1.9469 f(s)/Unit Total: 5.8407 f(s) 6061T6 SQ TUBE 1.00X.120 SMALL FAB 1 2.0 Comment: SMALL & MEDIUM FAB RESOURCE 1 1- cut to length as per dwg 2- make a 0.090" chamfer on both ends of tube 3- deburr INSPECT WORK TO CURRENT STE 3.0 QC5 Comment: INSPECT WORK TO CURRENT STEP MILLING CONV. CONVENTIONAL MILLING MACHINE

5.0

Comment: CONVENTIONAL MILLING MACHINE

1- drill holes as per dwg

Comment: INSPECT WORK TO CURRENT STEP

3- deburr /

QC5

2- make a 0.090" chamfer (100 degree) on both side of the 4 holes

INSPECT WORK TO CURRENT STEP

Each

Wednesday, 15/10/2008 8:16:55 AM Date: User: Melanie Fauteux **Process Sheet Drawing Name: SQUARE TUBE** Customer: CU-DAR001 Dart Helicopters Services Part Number: PB6743001207 Job Number: 42603 Job Number: Description: Seq. #: **Machine Or Operation:** PB6743001225 Bushing 6.0 Comment: Qty.: 4.0000 Each(s)/Unit Total: 12.0000 Each(s) Bushina batch: 7.0 PB6743001223 Comment: Qty.: Total: 3.0000 Each(s) 1.0000 Each(s)/Unit Square Cap batch; 8.0 LARGE FAB Comment: LARGE FABRICATION RESOURCE 1 1- Weld assembly as per dwg 9.0 SMALL FAB 1 Comment: SMALL & MEDIUM FAB RESOURCE 1 1- grind weld flush 2- deburr 10.0 QC10 Comment: VISUAL OF GROUND WELDS INSPECT WORK TO CURRENT STEP QC5 11.0 Comment: INSPECT WORK TO CURRENT STEP PACKAGING 1 PACKAGING RESOURCE #1 12.0 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: A FINAL INSPECTION/W/O RELEASE 13.0 QC21 Comment: FINAL INSPECTION/W/O RELEASE

DART AEROS	SPACE LTD		Work Order:	42603		
Description:	Square tech	<u>. (-20</u>	14		Part Number:	VB6743001-20
	PB67-43001. Rev:	81	·			Page 1 of 1
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Measured by:	Audited by:	Prototype Approval:	! .		
Date: 08/10/5	Date: 08 (3 (5	Date: /	 		

Rev	Date	Change	<u>^</u>	Revised by	Approved
Α		New Issue		KJ/JLM	





